

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(tool\$4 and spindle and (two or second or plural\$4 or multiple or multiplicity or pair\$3 or dual\$3) and axis and horizontal\$3 and pallet\$5 and (chang\$5 or exchang\$5 or interchang\$5 or replac\$5)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 08:17
S1	17	Hansch-Stefan\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 07:26
S2	0	("2006/0287174").URPN.	USPAT	OR	ON	2007/01/11 09:05
S3	5	bielitza-peter\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:05
S4	17	S1 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:07
S5	1	fr-2487720-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:08
S6	2	("20040176229").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:09
S7	0	at-2443184-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:09

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S8	1	de-2443184-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:19
S9	2	("6298531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:22
S10	1	de-19620449-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:26
S11	3	("3742791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:27
S12	69	(483/3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:27
S13	271	ross-d\$.xp,xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:27
S14	2	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:31
S15	0	ep-032890-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:32

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S16	5	Muguerza-L\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:33
S17	2	("20020050439").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:34
S18	36	S4 or S5 or S6 or S8 or S9 or S10 or S11 or S14 or S16 or S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:35
S19	680	(29/33p).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 09:35
S20	679	S19 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 09:37
S21	8	("4637108" "4797052" "4934031" "5018617" "5370212" "5768768" "5992608" "6679369").PN. OR ("6851542"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 09:43
S22	10	("4181211" "4504186" "4673076" "4781512" "4934031" "5100284" "5992608" "6513640").PN. OR ("6647605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 09:47
S23	30	("3822959" "3998127" "4637108" "4644635" "4664570" "4712282" "4797990" "5044486" "5679286").PN. OR ("5172464").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 09:56
S24	31	("2707666" "3825245" "4133423" "4181211" "4291797" "4326624" "4373840").PN. OR ("4480738").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 10:04

EAST Search History

S25	84	("2782691" "2883912" "2947203" "3280659" "R026770").PN. OR ("3854889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 10:09
S26	22	("3010371").URPN.	USPAT	OR	ON	2007/01/11 10:24
S27	779	S18 or S19 or S21 or S22 or S23 or S24 or S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 10:24
S28	880	(29/563).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 10:24
S29	726	S28 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 10:24
S30	15	("3895424" "3937057" "3979985" "4354305" "4439090" "4545723" "4662043" "4663823" "4711016").PN. OR ("4844678").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 11:02
S31	106	("3145291" "3260349" "3269233" "3313014" "3372568" "3465298").PN. OR ("3576540").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 11:41
S32	138	B23C001/04.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:21
S34	18024	B23Q007/\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 11:41
S35	10	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 11:52

EAST Search History

S36	794	((409/192) or (409/203) or (409/213) or (409/217)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 11:52
S37	24	("20020006764" "20020009343" "20030129035" "3442175" "3456557" "3587390" "3700228" "3998127" "4369958" "4712282" "5117552" "5172464" "5525776" "5674169" "5678291" "5865576" "5919011" "6185802" "6298531" "6332604" "6394892").PN. OR ("6865788").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 11:53
S38	9	("3979819" "4125932" "4354306" "4404729" "5442843" "5542899" "6203478").PN. OR ("6338705").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 11:56
S39	22	("2081288" "2393696" "2876650" "4046057" "4187601" "4218815" "4229866" "4679295" "4737611" "4858301" "4987668" "5181898" "5238340" "5848458").PN. OR ("5943750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 11:58
S40	21	("0931001" "1825971" "2051720" "3203071").PN. OR ("4597144").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 12:04
S41	2	("1975005").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 12:04
S42	233	(29/27c).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 12:21
S43	1079	S27 or S30 or S31 or S35 or S37 or S38 or S39 or S40 or S41 or S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:22

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S44	222	S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:25
S45	361	Cadugan-E\$.xa,xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:25
S46	71	Ergenbright-E\$.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:25
S47	432	S45 or S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:25
S48	22	("3657963" "3917249" "4462579" "4667805" "4685661" "4726576" "4809425" "4844678" "4988261" "5074741" "5219264" "5239160" "5293179" "5312220" "5365810" "5509777" "5525776" "5539981" "5586387" "5588794" "5608847" "5810344").PN. OR ("6772493").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 12:30
S49	20	("2271848" "2393696" "2877670" "4163313" "4520595" "4730373" "5674169" "5697270" "5815902" "5819395" "5832590" "5940948" "6158312" "6178608" "6298759" "6457919").PN. OR ("6711804"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 12:32
S50	26	("2271848" "2393696" "2415269" "2877670" "3575086" "3618265" "3967816" "4162065" "4218161" "4594038" "4729192" "4730373" "4771521" "4915551" "5081889" "5105693" "5105696" "5314397" "5839323").PN. OR ("6457919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 12:32

EAST Search History

S51	28	("2393696" "3746459" "3977804" "4309809").PN. OR ("4730373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 13:27
S52	387	robot\$ near3 (pallet or work or workpiece) near3 (exchang\$5 or chang\$5 or replac\$5 or interchang\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 08:15
S53	20257	(29/33r-650).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 13:31
S54	35492	"409"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:31
S55	44512	"408"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:32
S56	92841	S54 or S55 or S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:32
S57	15	S52 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:36
S58	2	("20060287174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 15:30
S59	2	("20060067800").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 15:30

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S60	2	jp-2002224924-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 07:49
S61	2	("20010041650").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 08:41